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ABSTRACT OF THE DISCLOSURE

A process of preparing an inorganic compound is disclosed, comprising the steps of (a) allowing at least an inorganic raw material compounds (A) and an inorganic raw material compound (B) which are different in solubility in water to react with each other in the presence of a reaction solvent with stirring to deposit an inorganic compound (C), while allowing a part of each of the compound (A) and compound (B) to exist as a solid; and

(b) separating the inorganic compound (C) from the reaction solvent. The process is applicable, for example, to preparation of a phosphor precursor of a rare earth activated alkaline earth metal fluorohalide.